Programme Regulations: 2024/25

Programme Titles:
Degree of Master of Science in Environmental Engineering – Code 5038F/P
Degree of Master of Science in Environmental Engineering – Code 5310P
Degree of Master of Science in Environmental Engineering Science – Code 5474F*

Notes
(i) These programme regulations should be read in conjunction with the University's Taught Programme Regulations.
(ii) A core module is a module which a student must pass.
(iii) A compulsory module is a module which a student is required to study.
(iv) All modules are delivered in Block mode unless stated otherwise as Linear, eLearning or distance learning.

1. Programme Structure
(a) The programme is available for study in both full-time and part-time modes.
(b) The period of study for full-time mode shall be 1 year starting in September. The period of study for part-time mode shall normally be 2 years starting in September but may be up to 4 years with the approval of the Degree Programme Director, normally starting in September.
(c) The programme comprises modules to a credit value of 180.
(d) All candidates shall take the following compulsory modules:

Code	*Descriptive title*	*Total Credits*	*Credits Sem 1*	*Credits Sem 2*	*Credits Sem 3*	*Level*	*Type*	*Mode*
CEG8101	Core Concepts in Environmental Engineering	10	10			7		Block
CEG8102	Introduction to Practical Hydraulics	10	10			7		Block
CEG8103	Water Supply and Treatment	10		10		7		Block
CEG8104	Wastewater Engineering	10	10			7		Block
CEG8105	Solid Waste and Resource Management	10	10			7		Block
CEG8107	Environmental Engineering in Low and Middle Income Countries	10		10		7		Block
CEG8108	Environmental Engineering Design and Project Management	20		20		7		Block
CEG8112	Air Pollution	10	10			7		Block
CEG8114	Core Skills in Environmental Engineering	10	10			7		Block
CEG8115	Remediation Technologies for Contaminated Environments	10		10		7		Block
CEG8198	MSc Project and Dissertation in Environmental Engineering	70		2	68	7		Linear

2. Alternative Modules
With the approval of the Degree Programme Director and depending upon the academic background of the candidate alternative modules to those listed above may be selected to a maximum of 20 credits. If a candidate is a graduate of Newcastle University they are not permitted to take any module which has already been taken as part of another programme. In such a case the Degree Programme Director shall substitute appropriate modules.

3. Assessment methods
Details of the assessment pattern for each module are explained in the module outline.

For the purpose of professional accreditation, the University's Education Committee has approved a

variation to the Taught Programme Regulations to the effect that a candidate who passes all core modules and fails up to 20 credits of non-core modules is recommended, as of right, for the award of an appropriate Master's degree or Postgraduate Diploma, provided that no mark is below 40 and the weighted average mark for all modules and all non-modular aggregated assessment is at least 50.

*Degree of Master of Science in Environmental Engineering Science - Code: 5474F, is a non-accredited Masters degree title awarded where a candidate only meets the requirements of the University's Taught Programme Regulations and Examination Conventions and not the requirements of accreditation.